

20427 U.S. PTO



030804

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION UNDER 37 C.F.R. 1.10

"Express Mail" Mailing Label Number: EV 311302230 US
 Date of Deposit: March 8, 2004

I hereby certify that this application transmittal, enclosed patent application, and other items identified on the enclosed postcard are being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Ann F. George
 Ann F. George

22858 U.S. PTO
 10/79/6331



030804

APPLICATION TRANSMITTAL

Mail Stop Patent Application

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Applicants: David Meltzer, and Gregory Blum

For: **A Frequency/Phase Locked Loop Clock Synthesizer Using An All Digital Frequency Detector and An Analog Phase Detector**

- ☐ A copy of the oath or declaration from prior application No. , filed , is submitted herewith.
- ☐ Certified copies of the priority documents have been filed in the parent of this continuing application. The parent application, filed , was assigned Serial No. .
- ☐ The benefit of priority under 35 USC 119 is hereby claimed from the following foreign application(s):
 Japanese Application Serial No.: , filed
 Japanese Application Serial No.: , filed
 Japanese Application Serial No.: , filed
 Japanese Application Serial No.: , filed
 Japanese Application Serial No.: , filed
 Japanese Application Serial No.: , filed
- ☒ The benefit of priority under 35 USC 119(e) is hereby claimed from the following U.S. Provisional Application(s): Provisional Application Serial No. 60/459,854 filed April 1, 2003 .
- ☐ A petition has been filed and fee paid in the prior application to extend the term of the pending prior application. A copy of that petition is enclosed.
- ☐ A petition is now being filed to extend the term of the pending prior application. A copy of the petition is enclosed.

CLAIMS AS FILED (OTHER THAN SMALL ENTITY)

	(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Calculations
CLAIMS	Total Claims (37 CFR 1.16(c))	22 -20 =	1	x\$18.00 =	\$ 18.00
	Independent Claims (37 CFR 1.16(b))	1 -3 =	0	x\$86.00 =	\$
	Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))			+\$290.00=	\$
	Provisional Application Filing Fee = \$160.00 (37 CFR 1.16(k))				\$
	Basic Fee = (37 CFR 1.16(a))				\$770.00
	TOTAL =				\$788.00

- ☒ This conditional petition for an extension of time is being made in the event that applicant inadvertently overlooked the need for a petition for extension of time any time during the pendency of this application.

The Commissioner is hereby authorized to charge and credit Deposit Account No.: 19-2746 as described below:

- ☒ Charge the total filing fee of \$788.00
☒ Charge any additional filing fees as required under 37 C.F.R. 1.16 and 1.17.
☒ Credit any overpayment.

Please address all correspondence in connection with this application to:

**Intellectual Property Department
Epson Research and Development, Inc.
150 River Oaks Parkway, Suite 225
San Jose, CA 95134
Customer No. 20178**



Rosalio Haro
Registration No.: 42,633
Telephone: (408) 952-6131
Facsimile: (408) 954-9058

Date: March 8, 2004